

jc912 U.S. PRO
09/745705

12/21/00

| | |
|----------------------|----------|
| | |
| Class | Subclass |
| ISSUE CLASSIFICATION | |

PATENT NUMBER

U.S. **UTILITY** Patent Application

| | | |
|-------------|----------|-------------|
| BK | O.I.P.E. | PATENT DATE |
| SCANNED 851 | O.A. 1C | |

| | | | | | |
|------------------------------|------------|----------------------|-----------------|------------------|-------------------|
| APPLICATION NO. 09/745705 | CONT/PRIOR | CLASS 257- 438 | SUBCLASS 622 | ART UNIT 2811 | EXAMINER H. VU |
|------------------------------|------------|----------------------|-----------------|------------------|-------------------|

| TITLE | APPLICANTS |
|-------------------------|-------------------------|
| 1. Chairman | 1. Chairman |
| 2. Vice Chairman | 2. Vice Chairman |
| 3. Secretary | 3. Secretary |
| 4. Treasurer | 4. Treasurer |
| 5. Member | 5. Member |
| 6. Member | 6. Member |
| 7. Member | 7. Member |
| 8. Member | 8. Member |
| 9. Member | 9. Member |
| 10. Member | 10. Member |
| 11. Member | 11. Member |
| 12. Member | 12. Member |
| 13. Member | 13. Member |
| 14. Member | 14. Member |
| 15. Member | 15. Member |
| 16. Member | 16. Member |
| 17. Member | 17. Member |
| 18. Member | 18. Member |
| 19. Member | 19. Member |
| 20. Member | 20. Member |
| 21. Member | 21. Member |
| 22. Member | 22. Member |
| 23. Member | 23. Member |
| 24. Member | 24. Member |
| 25. Member | 25. Member |
| 26. Member | 26. Member |
| 27. Member | 27. Member |
| 28. Member | 28. Member |
| 29. Member | 29. Member |
| 30. Member | 30. Member |
| 31. Member | 31. Member |
| 32. Member | 32. Member |
| 33. Member | 33. Member |
| 34. Member | 34. Member |
| 35. Member | 35. Member |
| 36. Member | 36. Member |
| 37. Member | 37. Member |
| 38. Member | 38. Member |
| 39. Member | 39. Member |
| 40. Member | 40. Member |
| 41. Member | 41. Member |
| 42. Member | 42. Member |
| 43. Member | 43. Member |
| 44. Member | 44. Member |
| 45. Member | 45. Member |
| 46. Member | 46. Member |
| 47. Member | 47. Member |
| 48. Member | 48. Member |
| 49. Member | 49. Member |
| 50. Member | 50. Member |
| 51. Member | 51. Member |
| 52. Member | 52. Member |
| 53. Member | 53. Member |
| 54. Member | 54. Member |
| 55. Member | 55. Member |
| 56. Member | 56. Member |
| 57. Member | 57. Member |
| 58. Member | 58. Member |
| 59. Member | 59. Member |
| 60. Member | 60. Member |
| 61. Member | 61. Member |
| 62. Member | 62. Member |
| 63. Member | 63. Member |
| 64. Member | 64. Member |
| 65. Member | 65. Member |
| 66. Member | 66. Member |
| 67. Member | 67. Member |
| 68. Member | 68. Member |
| 69. Member | 69. Member |
| 70. Member | 70. Member |
| 71. Member | 71. Member |
| 72. Member | 72. Member |
| 73. Member | 73. Member |
| 74. Member | 74. Member |
| 75. Member | 75. Member |
| 76. Member | 76. Member |
| 77. Member | 77. Member |
| 78. Member | 78. Member |
| 79. Member | 79. Member |
| 80. Member | 80. Member |
| 81. Member | 81. Member |
| 82. Member | 82. Member |
| 83. Member | 83. Member |
| 84. Member | 84. Member |
| 85. Member | 85. Member |
| 86. Member | 86. Member |
| 87. Member | 87. Member |
| 88. Member | 88. Member |
| 89. Member | 89. Member |
| 90. Member | 90. Member |
| 91. Member | 91. Member |
| 92. Member | 92. Member |
| 93. Member | 93. Member |
| 94. Member | 94. Member |
| 95. Member | 95. Member |
| 96. Member | 96. Member |
| 97. Member | 97. Member |
| 98. Member | 98. Member |
| 99. Member | 99. Member |
| 100. Member | 100. Member |

Lawrence King

BEST AVAILABLE COPY

Structural reinforcement of highly porous low k dielectric films by
ILD posts

PTO-2040
12/89

| ISSUING CLASSIFICATION | | | | | | | | | |
|-------------------------------------|-----------------|--|---------------------------|--|--|--|--|--|--|
| ORIGINAL | | | CROSS REFERENCE(S) | | | | | | |
| CLASS | SUBCLASS | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | |
| | | | | | | | | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |

☐ Continued on Issue Slip Inside File Jacket

| | | | | | |
|--|---|-------------|------------|-----------------------------------|----------------------|
| <input type="checkbox"/> TERMINAL DISCLAIMER | DRAWINGS | | | CLAIMS ALLOWED | |
| | Sheets Drwg. | Figs. Drwg. | Print Fig. | Total Claims | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. | _____ (Assistant Examiner) _____ (Date) | | | NOTICE OF ALLOWANCE MAILED | |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ | _____ (Primary Examiner) _____ (Date) | | | ISSUE FEE | |
| | | | | Amount Due | Date Paid |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed. | _____ (Legal Instruments Examiner) _____ (Date) | | | ISSUE BATCH NUMBER | |

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form **PTO-438A**
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)

(FACE)